ATTORNEY'S DOCKET NUMBER

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought of the invention entitled:

Synthetic Quartz Glass and Method of Production

| the speci | specification of which (check only one item below): | | |
|-----------|---|--|--|
| Ø | is attached hereto. | | |
| | was filed as United States application | | |

| | Serial No | |
|---|--|------------------|
| | on | |
| | and was amended | |
| | on | (if applicable). |
| 3 | was filed as PCT international application | |
| | Number | |

and was amended under PCT Article 19

(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim priority benefits under Title 35, United States Code, §119 of the following United States Provisional Application and of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR U.S. PROVISIONAL AND FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

| COUNTRY (if PCT. indicate "PCT") | APPLICATION NUMBER | DATE OF FILING (day, month, year) | PRIORITY CLAIMED UNDER 35 USC 119 |
|-------------------------------------|--------------------|--------------------------------------|--------------------------------------|
| Japan | 2000-248556 | 18 August 2000 | YES NO |
| | | | □ YES □ NO |
| | | | □ YES □ NO |
| | | | ☐ YES ☐ NO |
| | | | ☐ YES ☐ NO |

ATTORNEY'S DOCKET NUMBER

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

| U.S. APPLICATION NUMB | BER | U.S. FILING DATE | PATENTED | PENDING | ABANDONEL |
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POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Richard J. Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067); John H. Thomas (33,460); Catherine M. Joyce (40,668); James T. Moore (35,619), James E. Ruland (37,432), Nancy Axelrod (44,014) and Jennifer J. Branigan (40,921) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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STREET Advanced Functional Ma shin-Etsu Chemical Co., Ltd., terials Research Center, **ADDRESS** Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan 28-1, Oaza Nishifukushima FULL NAME FAMILY NAME FIRST GIVEN NAME SECOND GIVEN NAME OF INVENTOR MAIDA 2 Shigeru 0 RESIDENCE & STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP CITIZENSHIP Nakakubiki-gun Niigata-ken, Japan Japan POST OFFICE ර්⁷⁶⁵Advanced Functional Makerials Research Center, Shinubter ලක්කෝලන් Co.,Ltd. ADDRESS 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan

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| COI Inclu | mbined Decl | aration for Patent Applicat | ion and | Power o | f Attorney (Continued) | | ATTORNEY'S DOCKET NUMBER |
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| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. | | | | | | | |
| GΝ | NATURE OF INVEN | \ | DATE | | SIGNATURE OF INVENTOR 207 | | DATE |
| IGN | Nature of inven | ralaw TOR 202 | DATE | <u>7. 26</u> | SIGNATURE OF INVENTOR 208 | | DATE |
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| | | | | | SIGNATURE OF INVENTOR 209 | | DATE |
| | | | | <u>, 7. 26</u> | SIGNATURE OF INVENTOR 210 | | DATE |
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| [G] | NATURE OF INVEN | TOR 205 | DATE | | SIGNATURE OF INVENTOR 211 | | DATE |
| SIGNATURE OF INVENTOR 206 DATE | | | | SIGNATURE OF INVENTOR 212 | | DATE | |